### New Jersey Division of AIDS Prevention and Control Persons Living with HIV/AIDS as of June 30, 2002 Bergen County Residents

		Adult/Ado	lescent *		Pediat	ric *			Tota	al
1.	Current HIV/AIDS Category	Cases	%		Cases	% 		-	ases	%
	AIDS-Any OI AIDS-CD4 Only HIV Only	311 405 479	26 34 40		0 0 8		0 0 0		311 405 487	26 34 40
	Total	1195	100		8	10			1203	100
2.	Current Age * Cases %	3. Race/	Eth.		Adult/ Cases		Pedia Cases	%	Tota Cases	%
	<pre>&lt;5     0     0 5-12     8     1 13-19     9     1 20-29     57     5 30-39     350     29</pre>	White Black Hispa	, Not Hisp , Not Hisp nic /Unknown	anic	# # # 37	# # 3	# # # 0	# # # 0	650 326 190 37	54 27 16 3
	40-49 517 43 50+ 262 22 Unk. 0 0	Total			1195			100	1203	
4.	Total 1203 100  Patient Group				dolescen				odes **	
			Males	% 		Femal	es %		Tota	
	Men sex with men (MSM) Injection drug user (IDU) MSM/IDU Heterosexual contact Risk not reported/other***		332 193 35 69 193	40 23 4 8 23		10 14 11	0 0 6 40 5 32		21 30	25 35 35 18 26
	Total		822	100		36	1 100		118	
			Males	Peo %	diatric		missio	n Mod	es Tota	al %
	Parent at risk/has AIDS/HIV Risk not reported/other***		 5 #	63 38		1	 1 92 # 8			.6 80 # 20
	Total		8	100			 2		2	20 100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- \* Classification based on current age at the end of June 2002.
- \*\* 12 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.
- \*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

#### New Jersey Division of AIDS Prevention and Control AIDS Cases Reported as of June 30, 2002 Bergen County Residents

	Adult/Ado	lescent*	Pedia	atric*	Total		
1. Disease Category	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	
PCP Other OI w/o PCP	654 ( 34) 616 ( 32)	524 ( 81) 451 ( 73)	9 ( 41) 13 ( 59)	9 (100) 6 (46)	663 ( 34) 629 ( 33)	533 ( 81) 457 ( 73)	
KS Alone No Disease Listed	54 ( 31) 584 ( 31)	45 ( 83) 179 ( 31)	0 ( 0)	0 ( .)	54 ( 3) 584 ( 30)	45 ( 83) 179 ( 31)	
Total	1908 (100)	1199 ( 63)	22 (100)	15 ( 68)	1930 (100)	1214 ( 63)	

2. Age *	Cases	%	3. Race/Eth.	Adult/ Cases	Adl* %	Pediatr Cases	`ic* % 	Total Cases	%
Under 5	11	1	White, Not Hispanic	1211	63	10	45	1221	63
5-12	11	1	Black, Not Hispanic	450	24	8	36	458	24
13-19	9	0	Hispanic	#	#	#	#	228	12
20-29	259	13	Other/Unknown	#	#	#	#	23	1
30-39	854	44							
40-49	540	28	Total	1908	100	22	100	1930	100
Over 49	246	13							
Unknown	0	0							
Total	1930	100							

## 4. Patient Group

. Patient Group	Adult/Adolescent Transmission Modes **									
	Males	용	Females	왕	Total	೪				
Men sex with men (MSM)	651	44	0	0	651	34				
Injection drug user (IDU)	435	30	161	37	596	31				
MSM/IDU	58	4	0	0	58	3				
Heterosexual contact	85	6	171	40	256	13				
Risk not reported/other***	244	17	100	23	344	18				
Total	1473	100	432	100	1905	100				

	Pediatric Transmission Modes						
	Males	ક	Females %	Total	%		
Parent at risk/has AIDS/HIV	6	50	12 92	18	72		
Risk not reported/other***	6	50	# 8	7	28		
Total	12	100	13 100	25	100		

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

<sup>\*</sup> Classification at time of AIDS diagnosis.

<sup>\*\* #</sup> patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

 $<sup>\</sup>ensuremath{^{***}}$  Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

### New Jersey Division of AIDS Prevention and Control AIDS Cases Reported as of June 30, 2002 Bergen County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis	Number of Cases	Number of Deaths	Case-Fatality Rate
Before 1985	42	41	98%
1985	54	50	93%
1986	69	63	91%
1987	97	91	94%
1988	96	91	95%
1989	114	109	96%
1990	118	103	87%
1991	136	119	88%
1992	143	116	81%
1993	209	132	63%
1994	193	103	53%
1995	160	77	48%
1996	123	36	29%
1997	106	35	33%
1998	55	14	25%
1999	77	16	21%
2000	80	12	15%
2001	48	6	13%
2002	10	0	0%
Total	1930	1214	63%

<sup>#</sup> Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

#### New Jersey Division of AIDS Prevention and Control HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2002 Bergen County Residents

					Adult/	Adl*	Pediat	ric*	Total	
1.	Age *	Cases	%	2. Race/Ethnicity	Cases	%	Cases	%	Cases	%
	Under 5	#	#	White, Not Hispanic	285	54	5	38	290	54
	5-12	#	#	Black, Not Hispanic	#	#	#	#	146	27
	13-19	7	1	Hispanic	#	#	#	#	76	14
	20-29	124	23	Other/Unknown	24	5	0	0	24	4
	30-39	220	41							
	40-49	129	24	Total	523	100	13	100	536	100
	Over 49	43	8							
	Unknown	0	0							
	Total	536	100							
								_		
3.	Patient Gro	up		Adul	lt/Adole:	scent '	Transmissi	on Mode	es **	
				Males	%	Fer	males %		Total %	

Patient Group	Adult/Adolescent Transmission Modes **								
	Males	%	Females	%	Total	%			
Men sex with men (MSM)	124	36	0	0	124	24			
Injection drug user (IDU)	83	24	62	35	145	28			
MSM/IDU	20	6	0	0	20	4			
Heterosexual contact	26	8	62	35	88	17			
Risk not reported/other***	92	27	54	30	146	28			
Total	345	100	178	100	523	100			
		Pedia	tric Transmi	ssion Mod	des				
	Males	%	Females	%	Total	%			
Parent at risk/has AIDS/HIV		100	7	100	13	100			
Risk not reported/other***	0	0	0	0	0	0			
m + 1		1.00		100					
Total	6	100	7	100	13	100			

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- \* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.
- \*\* 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- \*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

#### New Jersey Division of AIDS Prevention and Control HIV/AIDS Cases Reported as of June 30, 2002 Bergen County Residents

Current HIV/AIDS Category				Pediatric *			Total						
			Cases		Case						8		
AIDS-Any O AIDS-CD4 O HIV Only	I nly			# # 523	# # 22	1	# # 13	# # 34		134 58 53	16 34 36	55 24 22	
Total								100					
			3.			Cases	%	Cas	es	%		Cases	tal %
Under 5 5-12 13-19 20-29	24 14 22 468 1062 604 272	1 1 19 43 24		White, Not Black, Not Hispanic Other/Unkn	Hispanic Hispanic own	1493 592 297 46	61 24 12 2		18 12 7 #	47 32 18 3		1511 604 304 47	61 24 12 2
Total													
	-				Males							90	
Men sex wi Injection MSM/IDU Heterosexu Risk not r	th men (M drug user al contac eported/c	ISM) (IDU) t ther***			518 78 111 336	28 4 6 18	-	223 0 233 154	37 0 38 25		741 78 344 490	31 3 14 20	
	Age * Total  Age * Under 5 5-12 13-19 20-29 30-39 40-49 Over 49 Unknown Total  Patient Gr Men sex wi Injection MSM/IDU Heterosexu Risk not r	AIDS-Any OI AIDS-CD4 Only HIV Only Total  Age * Cases Under 5 24 5-12 14 13-19 22 20-29 468 30-39 1062 40-49 604 Over 49 272 Unknown 0 Total 2466  Patient Group  Men sex with men (Minjection drug user MSM/IDU Heterosexual contact Risk not reported/or	AIDS-Any OI AIDS-CD4 Only HIV Only Total  Age * Cases % Under 5 24 1 5-12 14 1 13-19 22 1 20-29 468 19 30-39 1062 43 40-49 604 24 Over 49 272 11 Unknown 0 0 Total 2466 100  Patient Group  Men sex with men (MSM) Injection drug user (IDU) MSM/IDU Heterosexual contact	AIDS-Any OI AIDS-CD4 Only HIV Only Total  Age * Cases % 3 Under 5 24 1 5-12 14 1 13-19 22 1 20-29 468 19 30-39 1062 43 40-49 604 24 Over 49 272 11 Unknown 0 0 Total 2466 100  Patient Group  Men sex with men (MSM) Injection drug user (IDU) MSM/IDU Heterosexual contact Risk not reported/other***	AIDS-Any OI # AIDS-CD4 Only # # HIV Only 523 Total 2428  Age * Cases % 3. Race/Eth Under 5 24 1 White, Not 5-12 14 1 Black, Not 13-19 22 1 Hispanic 20-29 468 19 Other/Unkn 30-39 1062 43 Total 2466 100  Patient Group Total 2466 100  Patient Group	AIDS-Any OI # # # AIDS-CD4 Only # # # HIV Only 523 22	AIDS-Any OI # # # HIV Only 523 22  Total 2428 100  Adult/A Age * Cases % 3. Race/Eth. Cases Under 5 24 1 White, Not Hispanic 1493 5-12 14 1 Black, Not Hispanic 592 13-19 22 1 Hispanic 297 20-29 468 19 Other/Unknown 46 30-39 1062 43 40-49 604 24 Total 2428 Over 49 272 11 Unknown 0 0	AIDS-Any OI # # # # # # # # # # # # # # # # # #	AIDS-CD4 Only # # # # # # # # # # # # # # # # # # #	AIDS-Any OI # # # # # # # HIV Only 523 22 13 34  Total 2428 100 38 100  Adult/Adl* Pediat Age * Cases % 3. Race/Eth. Cases % Cases  Under 5 24 1 White, Not Hispanic 1493 61 18 5-12 14 1 Black, Not Hispanic 592 24 12 13-19 22 1 Hispanic 297 12 7 20-29 468 19 Other/Unknown 46 2 # 30-39 1062 43  Total 2466 100  Patient Group Adult/Adolescent Transmissi Males % Females % Females % Females % Females % Females % Females % Males & Females & Males & Male	AIDS-CD4 Only # # # # # # 566 HIV Only 523 22 13 34 53  Total 2428 100 38 100 246   Total 2428 100 38 100 246   Adult/Adl* Pediatric*  Age * Cases % 3. Race/Eth. Cases % Case	ATDS-Any OI # # # # # # 584  AIDS-CD4 Only # # # # # 584  HIV Only 523 22 13 34 536  Total 2428 100 38 100 2466 3  Total 2428 100 38 100 2466 3   Adult/Adl* Pediatric*  Age * Cases \$ 3. Race/Eth. Cases \$ Cases \$ (Cases \$ Cases \$ (Cases \$ Cases \$ (Cases \$	AIDS-CD4 Only

610 100

2428 100

	Pediatric Transmission Modes						
	Males	%	Females %	Total	%		
Parent at risk/has AIDS/HIV	12	67	19 95	31	82		
Risk not reported/other***	6	33	# 5	7	18		
Total	18	100	20 100	38	100		

1818 100

NOTE: Includes only those persons known to be infected with HIV.

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- \* Classification at time of first HIV+/AIDS diagnosis.

Total

- \*\* 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.
- \*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

# New Jersey Division of AIDS Prevention and Control HIV/AIDS Cases Reported as of June 30, 2002 Bergen County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Cases	Number Known Dead	Case-Fatality Rate
Before 1985	48	44	92%
1985	73	61	84%
1986	93	82	88%
1987	132	108	82%
1988	155	121	78%
1989	169	138	82%
1990	192	145	76%
1991	194	135	70%
1992	203	111	55%
1993	184	84	46%
1994	173	75	43%
1995	177	65	37%
1996	149	29	19%
1997	135	31	23%
1998	95	7	7%
1999	100	13	13%
2000	113	#	#%
2001	66	#	#%
2002	15	0	0%
Total	2466	1263	51%

<sup>#</sup> Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.